



Metric units of length: kilometers, meters, centimeters and millimeters

Grade 4 Measurement Worksheet

Note: 1 kilometer (km) = 1,000 meter (m)
1 m = 100 centimeters (cm) = 1,000 millimeters (mm)

Convert to the units shown:

1. 31 m = _____ cm
2. 22 cm = _____ mm
3. 18 cm = _____ mm
4. 85 cm = _____ mm
5. 53 m = _____ cm
6. 49 m = _____ cm
7. 38 m = _____ cm
8. 28 m = _____ cm
9. 72 m = _____ cm
10. 57 m = _____ cm

Convert to the units shown:

11. 1,000 mm = _____ cm
12. 2,000 cm = _____ m
13. 7,000 cm = _____ m
14. 7,000 mm = _____ m
15. 3,000 cm = _____ m
16. 3,000 mm = _____ m
17. 1,000 cm = _____ m
18. 5,000 cm = _____ m
19. 2,000 mm = _____ m
20. 6,000 cm = _____ m



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Note: 1 kilometer (km) = 1,000 meter (m)
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Convert to the units shown:

1. 31 m = 3,100 cm
2. 22 cm = 220 mm
3. 18 cm = 180 mm
4. 85 cm = 850 mm
5. 53 m = 5,300 cm
6. 49 m = 4,900 cm
7. 38 m = 3,800 cm
8. 28 m = 2,800 cm
9. 72 m = 7,200 cm
10. 57 m = 5,700 cm

Convert to the units shown:

11. 1,000 mm = 100 cm
12. 2,000 cm = 20 m
13. 7,000 cm = 70 m
14. 7,000 mm = 7 m
15. 3,000 cm = 30 m
16. 3,000 mm = 3 m
17. 1,000 cm = 10 m
18. 5,000 cm = 50 m
19. 2,000 mm = 2 m
20. 6,000 cm = 60 m